



IFW

Atty. Dkt. No. 032026-0734

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Denes et al.

Title: PLASMA-ENHANCED  
FUNCTIONALIZATION OF  
CARBON-CONTAINING  
SUBSTRATES

Appl. No.: 10/807,914

Filing Date: 03/24/2004

Examiner: Le, Hoa T.

Art Unit: 1773

<b>CERTIFICATE OF MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.	
<u>Michelle Manning</u>	
(Printed Name)	
<u>[Signature]</u>	
(Signature)	
<u>January 11, 2006</u>	
(Date of Deposit)	

**AMENDMENT TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[ X ] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

[ ] Assertion of Small Entity status is enclosed.

[ X ] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	15	-	50	=	0	x	\$50.00	=	\$0.00
Independent Claims:	3	-	3	=	0	x	\$200.00	=	\$0.00

First presentation of any Multiple Dependent Claims:	+	\$360.00	=	\$0.00
CLAIMS FEE TOTAL				= \$0.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$0.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$0.00

- ☐ Please charge Deposit Account No. 50-2350 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.

- ☐ A check in the amount of \$0.00 is enclosed.

- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such

extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-2350.

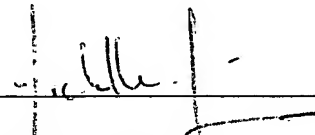
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date January 11, 2006

FOLEY & LARDNER LLP  
Customer Number: 23524  
Telephone: (608) 258-4305  
Facsimile: (608) 258-4258

By

  
Michelle Manning  
Attorney for Applicants  
Registration No. 50,592



Atty. Dkt. No. 032026-0734

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Denes et al.

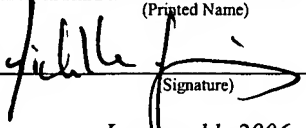
Title: PLASMA-ENHANCED  
FUNCTIONALIZATION OF  
CARBON-CONTAINING  
SUBSTRATES

Appl. No.: 10/807,914

Filing Date: 03/24/2004

Examiner: Le, Hoa T.

Art Unit: 1773

<p><b>CERTIFICATE OF MAILING</b></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.</p> <p><u>Michelle Manning</u> (Printed Name)</p> <p><u></u> (Signature)</p> <p><u>January 11, 2006</u> (Date of Deposit)</p>
--

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated October 11, 2005, concerning the above-referenced patent application. The period for the initial response to the Office Action is set to expire January 11, 2006. Accordingly, Applicants believe that this response is timely filed.

The Patent Office is hereby authorized to charge any fees required for the filing or credit any overpayment to Deposit Account No. 50-2350. For the purpose using said Deposit Account, a duplicate of page 1 and the signature page of the response is submitted herewith.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows: